Inspiring Innovation • Persistent Perfection

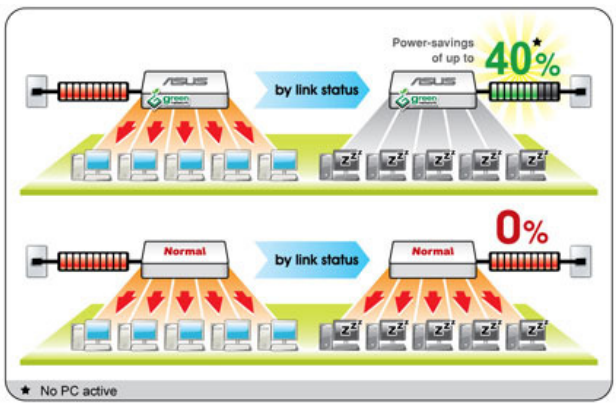
GX1005B V4

Desktop Unmanaged Switch for Home/SOHO

The GX1005B V4 switches are an efficient, yet affordable, solution for the Home or SOHO Networks. High performance Fast Ethernet switching is provided in a stylish, compact, power-saving design. The fan-less design also ensures for a quiet and peaceful working environment. With the quality that you have come to expect from ASUS, you can rest assured that your Network will enjoy long-lasting, trouble-free connections.

Green Network Technology saves up to 40% power comsumption

If the PC that connects to the ASUS GX1005B V4's LAN port is turned off, the switch will automatically put the specific port into standby mode, thus, achieving power savings up to 40%.



Unmanaged Switch Network Solutions

Specifications

Port Attributes	RJ-45 for 5 x 10/100 Mbps Ethernet ports Auto MDI/MDIX
Standard	IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX Fast Ethernet IEEE 802.3az Energy Efficient Ethernet

	IEEE 802.3x Flow Control
Performance	MAC Address : Up to 2 K Forwarding Rate : (10Mbps Port): 14,800packets/sec/(100Mbps Port): 148,800packets/sec Switch Fabric : 1 Gbps Buffer Memory : 384 Kbits
LED Indicator	Power LED and Link/Activity indicators for Per port
Data Rate	Ethernet: 10Mbps (Half-duplex) Ethernet: 20Mbps (Full-duplex) Fast Ethernet: 100Mbps (Half-duplex) Fast Ethernet: 200Mbps (Full-duplex)
Transmission Method	Store-and-forward
Power Supply	AC Input : 110V~240V(50~60Hz) DC Output : Max. 2.2 Watts External Adapter: DC 5.5 V / 0.5 A switching adaptor
Environmental	Operating Temperature: 0 °C to 40 °C (32 °F to 104 °F) Storage Temperature: -20 ° to 70 ° C (-4 °F to 158 °F) Operating Humidity: 10 % to 90 % (Non-condensing) Storage Humidity: 10 % to 90 % (Non-condensing)
Dimensions	110 x 75 x 30 mm (WxDxH)
Weight	0.111 kg
Safety	CE-LVD/ UL/cUL
EMC	CE / FCC / IC/ C-Tick